CONTRACT CHANGE ORDER MEMORANDUM

TO: Tony Anziano, Program Manager /						E.A.	04 - 0120F4			
FROM: Kannu Balan, Senior TE					CO-RTE-PM SF-80-13.2/13.9 FED. NO.					
CCO#: 214	SUPPL	EMENT#: 0	Categor	y Code: CHPA	CONTINGENCY BALANCE (incl. this change) \$144,630,744.58					
COST: \$11,274.00 INCREASE ✓ DECREASE □						HEADQUARTERS APPROVAL REQUIRED? ☐ YES ✓ NO				
SUPPLEMENTAL FUNDS PROVIDED: \$0.00						IS THIS REQUEST IN ACCORDANCE WITH ✓ YES NO ENVIRONMENTAL DOCUMENTS?				
CCO DESCRIPTION: Skyway Hinge A Railing						PROJECT DESCRIPTION: CONSTRUCT SELF-ANCHORED SUSPENSION BRIDGE				
Original Contract Time:		Time Adj. This Change: Previously Approved C Time Adjustments:		СО		tage Time Adjusted: ing this change)	Total # of Unreconciled Deferred Time CCO(s): (including this change)			
2490	Day(s)	0	Dav(s)	501 Da	av(s)		20 %	2		

DATE: 12/8/2011

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THIS CHANGE ORDER PROVIDES FOR:

On the existing Skyway portion of the San Francisco/Oakland Bay Bridge East Span Seismic Safety Project, fabricating and installing a section of railing at Hinge A.

At Hinge A the grating between the bikepath and the bridge deck barrier rail ends. Although the grating is not intended for pedestrians, it is easily accessible from the road way and it is possible for a person to walk or stand near this edge. A section of "return railing" will be installed to provide fall protection at this end of the grating.

The total cost of this change order is \$11,274.00, which can be financed from the contingency fund. A detailed cost analysis is on file.

No time adjustment is warranted as this change order does not affect the controlling operation.

This change order has concurrence from William Casey (Supervising TE), Wenyi Long (Bridge Design), Lina Ellis (Maintenance), and Jing Chen (District Design).

CONCURRED BY:			ESTIMATE OF COST					
Construction Engineer:	William Casey, Sup TE	Date 9/22/11			THIS REQUEST	TOTAL TO DATE		
Bridge Engineer:	CT Oversight, Wenyi Long, P.E.	Date	9/9/11	ITEMS	\$0.00	\$0.00		
Decision Francisco				FORCE ACCOUNT	\$0.00	\$0.00		
Project Engineer:	District Design, Jing Chen		9/8/11	AGREED PRICE	\$11,274.00	\$11,274.00		
Project Manager:		Date		ADJUSTMENT	\$0.00	\$0.00		
FHWA Rep.:		Date		TOTAL	\$11,274.00	\$11,274.00		
Environmental:				FEDERAL PARTICIPATION				
Other (specify):		Date Date		PARTICIPATING	PARTICIPATING	IN PART NONE		
		Date		NON-PARTICIPATIN	G (MAINTENANCE)	NON-PARTICIPATING		
Other (specify):	Struct. Maint, Lina Ellis	uct. Maint, Lina Ellis Date 9/8/11 FEDERAL SEGREGATION (if more than one Funding Source or P.I.				unding Source or PTP type)		
District Prior Approval By:					CCO FUNDED AS FOLLOWS			
HQ (Issue Approve) By:				FEDERAL FUNDING S	OURCE	PERCENT		
Resident Engineer's Signature:								
/ Namobele			<u>8-1/</u>					